**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Robert G. Wilhelm, et al.Application No./Patent No.: 09/876,915Filed/Issue Date: June 8, 2001Entitled: SYSTEMS AND METHODS FOR ADAPTIVE SAMPLING AND ESTIMATING A SYSTEMATIC RELATIONSHIP BETWEEN A PLURALITY OF POINTSUniversity of North Carolina at Charlotte, aUniversity

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____

To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____

To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____

To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8)

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

October 17, 2001
Date

Mark S. Wdowik
Signature

Mark S. Wdowik

Typed or printed name

Director Office of Tech Transfer
Title

RECEIVED

JAN 22 2002

Technology Center 2100

163700 MAIL ROOM

JAN 25 2002

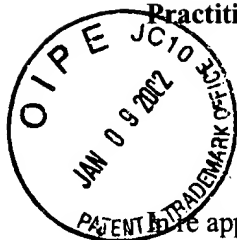
TECHNOLOGY CENTER 2800

JAN 24 2002

RECEIVED

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Re application of:

Robert G. Wilhelm, et al.

Application No.:

09/876,915

Filed:

June 8, 2001

For:

SYSTEMS AND METHODS FOR ADAPTIVE SAMPLING
AND ESTIMATING A SYSTEMATIC RELATIONSHIP
BETWEEN A PLURALITY OF POINTSAssistant Commissioner for Patents
Washington, D.C. 20231ASSENT OF ASSIGNEE TO CORRECTION
AND/OR ADDITION OF INVENTOR(S)

University of North Carolina at Charlotte

(type or print name of assignee)

9201 University City Blvd., Charlotte, NC 28223-0001

Address

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service
with sufficient postage as first class mail in an
envelope addressed to the Assistant
Commissioner for Patents, Washington, D.C.
20231.

FACSIMILE

transmitted by facsimile to the Patent and
Trademark Office.

Date: 10-15-01

Signature

Kathryn A. Saunders-Snyder
(type or print name of person certifying)
KATHRYN A. SAUNDERS-SNYDER

(Assent of Assignee to correction and/or Addition of Inventor(s)--page 1 of 2)

RECEIVED
JAN 22 2002
Technology Center 2100RECEIVED
JAN 24 2002
TECHNOLOGY CENTER 2800RECEIVED
JAN 25 2002
TC 3700 MAIL ROOM

Assignment

☐ recorded on _____

Reel _____

Frame _____

☒ recorded herewith.

☐ A separate "ASSIGNMENT" (DOCUMENT) COVER SHEET is attached.

or

☐ FORM PTO 1595 is attached.

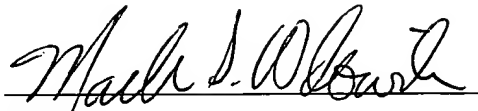
Assignee hereby assents to the correction of inventorship filed

☒ herewith.

☐ on _____.

ASSIGNEE CERTIFICATION

A "STATEMENT UNDER 37 C.F.R. section 3.73(b)" is attached.



Signature

MARK S. J. DOWIK

(type or print name and title of person authorized
to sign on behalf of assignee)

8181:46872-254525

WINLIB01:911095.1



RECEIVED

JAN 22 2002

Technology Center 2100

Attorney Docket No.: 46872-254525
(2000/008/009/014)

DECLARATION FOR PATENT APPLICATION

☐ Original

☐ Supplemental

☒ Substitute

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METHODS FOR ADAPTIVE SAMPLING AND ESTIMATING A
SYSTEMATIC RELATIONSHIP BETWEEN A PLURALITY OF POINTS

(Title of the Invention)

the specification of which (check one)

☐ is attached hereto

☒ was filed on June 8, 2001 as U. S. Application Serial Number or PCT

International Application Number 09/876,915

and was amended _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications			Priority Claimed		Copy Attached	
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)		
		Patented	Pending	Abandoned
60/228,347	08/28/00		Pending	

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: KILPATRICK STOCKTON LLP, 1001 West Fourth Street, Winston-Salem, NC 27101-2400.

Attorney and/or Agent	Registration No.
Roger T. Frost	22,176
Charles Y. Lackey	22,707
Anthony B. Askew	24,154
John M. Harrington	25,592
Donald R. Andersen	28,280
Robert E. Richards	29,105
John S. Pratt	29,476
A. Jose Cortina	29,733
James L. Ewing, IV	30,630
Stephen M. Schaetzel	31,418
James Dean Johnson	31,871
Charles W. Calkins	31,814
Larry A. Roberts	31,871
Jamie L. Greene	32,467
George T. Marcou	33,014
Dean W. Russell	33,452
Richard T. Peterson	35,320
Charles T. Simmons	35,359
Tracy W. Druce	35,493
Eleanor M. Musick	35,623
Nora M. Tocups	35,717
Bruce D. Gray	35,799
Theodore R. Harper	35,890
Geoff L. Sutcliffe	36,348
Pat Winston Kennedy	36,970
David P. Lecroy	37,869
Suzanne Seavello Shope	37,933
Mitchell G. Stockwell	39,389
Jeffery B. Arnold	39,540
Houri Khalilian	39,546
Suil Kang	39,723
Mary Anthony Merchant	39,771
Brenda Ozaki Holmes	40,339
Lisa J. Moyles	40,737
Michael J. Turton	40,852
Yoncha L. Kundupoglu	41,130
Scott Zimmerman	41,390

Attorney and/or Agent	Registration No.
Alana G. Kriegsmann	41,747
J. Steven Gardner	41,772
Theodore M. Green	41,801
Joni Stutman	42,173
Heather D. Carmichael	42,389
Thomas A. Corrado	42,439
John K. McDonald	42,860
Sima Singadia Kulkarni	43,732
Camilla Camp Williams	43,992
Christopher J. Chan	44,070
Li K. Wang	44,393
John William Ball, Jr.	44,433
Dawn-Marie Bey	44,442
Tiep H. Nguyen	44,465
John M. Briski	44,562
Michael J. Dimino	44,657
Kristin L. Johnson	44,807
Paul E. Knowlton	44,842
J. Jason Link	44,874
Cheryl L. Huseman	45,392
Shelby B. Grier	45,785
Jennifer R. Seng	45,851
Vaibhav P. Kadaba	45,865
Greg Moldafsky	46,514
J. Michael Boggs	46,563
Michael K. Dixon	46,665
Tywanda L. Harris	46,758
Kristin D. Mallatt	46,895
Cynthia B. Rothschild	47,040
John C. Alemanni	47,384
Geoffrey K. Gavin	47,591
Janina Malone	47,768
Aleta A. Mills	47,794
Robert M. Stevens	47,972
Christopher L. Bernard	48,234
Laura M. Kelley	48,441
Michael A. Bush	48,893

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to: J. Steven Gardner, Esquire
Kilpatrick Stockton, LLP
1001 West Fourth Street
Winston-Salem, NC 27101-2400

Direct telephone calls to: J. Steven Gardner (336)607-7483

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Robert G. Wilhelm

Inventor's signature  Date 10/17/2001

Residence 7720 Pickering Drive, Charlotte, North Carolina 28213

Citizenship United States of America

Post Office Address 7720 Pickering Drive, Charlotte, North Carolina 28213

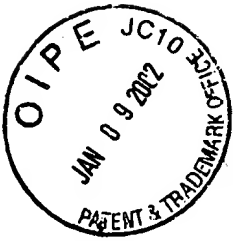
Full name of sole or second inventor Robert M. Edgeworth

Inventor's signature  Date Dec 18/2001

Residence 3939 W. Windmills Blvd.

Citizenship United States of America

Post Office Address 3939 W. Windmills Blvd., Chandler, AZ 85226



RECEIVED

JAN 22 2002

Practitioner's Docket No. 46872-254525
(2000/008/009/014)

Technology Center 2100

PATENT

3700 MAIL ROOM

JAN 25 2002

RECEIVED

**STATEMENT OF ERROR WITHOUT DECEPTIVE INTENT
ON THE PART OF THE OMITTED INVENTOR
IN A PATENT APPLICATION**

1. Identification of omitted inventor making this statement:

Robert Mayer Edgeworth

2. The declaration filed with Patent Application No. 09/876,915 entitled, "Systems and Methods for Adaptive Sampling and Estimating a Systematic Relationship Between a Plurality of Points" on June 8, 2001 failed to properly list all inventors.

3. Upon learning of this error, I have undertaken steps to insure that I am identified as an inventor in this application.

4. Further to paragraphs 2 and 3, the error in omitting my name as an inventor, as set forth in the foregoing petition under 37 C.F.R. § 1.48(a), occurred by error, and without deceptive intent on my part.

5. Signature

Robert Mayer Edgeworth

Date: Dec. 13/2001


Signature

8181:46872-254525
WINLIB01:903429.1

TECHNOLOGY CENTER 2800

JAN 24 2002

RECEIVED